

Uni-Web Fiberglass



Uni-Web S-Glass is a new and easy to apply fiberglass reinforcement. It consists of a non-woven sheet of unidirectional S-glass fiberglass fibers that are held in position by a fine spider web of polymer fibrils that rest on the surface. The fibril or web system allows the fabric to be cut easily, trimmed or slit, giving clean edges with absolutely no fraying. The fibers lie flat and straight, and cannot shift or bunch up, as often happens with unstitched fabrics. S-glass fiber is superior in strength to standard E-glass, making the Uni-Web S-Glass perfect for high strength, weight critical applications where exact placement of the fiber is needed.

Physical Properties

Weave	Unidirectional
Weight	4.2 oz/yd ²
Thickness	.005"
Fiber	S-Glass
Surface Binder	Proprietary Thermoplastic

All the information contained in these properties is believed to be reliable. It is intended for comparison purposes only as each manufactured lot will exhibit variations. The user should evaluate the suitability of each product for their application. We cannot anticipate the variations in all end use and we make no warranties and assume no liability in connection with the use of this information.